UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

08791

7590

02/07/2005

BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD SEVENTH FLOOR LOS ANGELES, CA 90025-1030 EXAMINER
TERESINSKI, JOHN

ART UNIT PAPER NUMBER
2858

DATE MAILED: 02/07/2005

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|----------------------|---------------------|------------------|
| 10/052.640 | 01/18/2002 | Norio Sato | 96790P381 | 3062 |

TITLE OF INVENTION: SURFACE SHAPE RECOGNITION SENSOR AND METHOD OF MANUFACTURING THE SAME

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 05/09/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed

or Fax

| mannenance ree nonneano | 115. | | a) specifying a new c | orrespondence addres | will be mailed to the current s; and/or (b) indicating a sepa | arate "FEE ADDRESS" for | | | | | | | | |
|---|--|--|--|--|---|---|--|--|--|--|--|---|--|--------------------|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 08791 7590 02/07/2005 BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD SEVENTH FLOOR LOS ANGELES, CA 90025-1030 | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. | | | | | | | | | | |
| | | | | | | | | | | | | | | (Depositor's name) |
| | | | | | | | | | | | | _ | | (Signature) |
| | | | | | | (Date) | | | | | | | | |
| APPLICATION NO. | FILING DATE | <u> </u> | FIRST NAMED INVEN | TOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | | | | | | | | |
| 10/052,640 | 01/18/2002 | | Norio Sato | | 96790P381 | 3062 | | | | | | | | |
| TITLE OF INVENTION: S | URFACE SHAPE RECOGN | IITION SENSOR A | AND METHOD OF N | MANUFACTURING T | ГНЕ SAME | | | | | | | | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FI | EE PL | JBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | | | | | | | | |
| nonprovisional | NO | \$1400 | | \$300 | \$1700 | 05/09/2005 | | | | | | | | |
| EXAM | INFR | ART UN | IT C | ASS-SUBCLASS | 7 | 30.07.2000 | | | | | | | | |
| | SKI, JOHN | 2858 | | 324-658000 | J | | | | | | | | | |
| | e address or indication of "Fe | | | | | | | | | | | | | |
| CFR 1.363). | dence address (or Change of 22) attached. | ` | (1) the names of u or agents OR, alter | | nt attorneys I | | | | | | | | | |
| "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custo Number is required. | | | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | | | | | | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | HE PATENT (print o | or type) | | | | | | | | | | |
| | | | | | nee is identified below, the d | ocument has been filed for | | | | | | | | |
| (A) NAME OF ASSIGN | EE | (B) |) RESIDENCE: (CIT | Y and STATE OR CO | UNTRY) | | | | | | | | | |
| Diago chook the annua | | | | D D. | | | | | | | | | | |
| 4a. The following fee(s) are | | | | ☐ Individual ☐ C | orporation or other private gro | oup entity Government | | | | | | | | |
| Issue Fee | chelosea. | | . Payment of Fee(s): A check in the am | ount of the fee(s) is er | nclosed | | | | | | | | | |
| ☐ Publication Fee (No small entity discount permitted) | | | Payment by credit card. Form PTO-2038 is attached. | | | | | | | | | | | |
| Advance Order - # of Copies | | | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | | | | | | | | |
| | (from status indicated above) |) | | | (enclose all charact | ppy or ans formy. | | | | | | | | |
| | MALL ENTITY status. See 3 | | b. Applicant is no | longer claiming SMA | LL ENTITY status. See 37 CF | FR 1.27(g)(2). | | | | | | | | |
| The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco | is requested to apply the Issu ublication Fee (if required) words of the United States Pate | e Fee and Publicati ill not be accepted nt and Trademark (| ion Fee (if any) or to r from anyone other th Office. | e-apply any previousl an the applicant; a reg | y paid issue fee to the applica istered attorney or agent; or th | tion identified above. e assignee or other party in | | | | | | | | |
| Authorized Signature | | | | Date | | | | | | | | | | |
| Typed or printed name | | | Registration No. | | | | | | | | | | | |
| , -8 | | | | or retain a benefit by to settimated to take 12 individual case. Any conficer, U.S. Patent and S TO THIS ADDRESS | the public which is to file (and minutes to complete, including mments on the amount of tin Trademark Office, U.S. Depa S. SEND TO: Commissioner for the public ways. | by the USPTO to process) g gathering, preparing, and the you require to complete atment of Commerce, P.O. for Patents, P.O. Box 1450, | | | | | | | | |
| Juder the Paperwork Reduct | ion Act of 1995, no persons | are required to resp | ond to a collection of | information unless it | displays a valid OMB control | number. | | | | | | | | |



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-----------------------|----------------------|------------------------|------------------|
| 10/052,640 | 01/18/2002 Norio Sato | | 96790P381 | 3062 |
| 08791 | 7590 02/07/2005 | | EXAM | IINER |
| | OKOLOFF TAYLOR | TERESINSKI, JOHN | | |
| SEVENTH FLO | RE BOULEVARD OOR | ART UNIT | PAPER NUMBER | |
| LOS ANGELES | LES, CA 90025-1030 | | 2858 | |
| | | | DATE MAILED: 02/07/200 | 5 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 208 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 208 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.